

# **PUBLIC NOTICE NASA Proposal is Approved For Groundwater Treatment Plant Near Windsor Reservoir; Next Step is City Permitting Process**

In another major milestone in NASA's groundwater cleanup project, on August 1, 2007, the federal and state regulators that oversee NASA's cleanup approved a NASA Interim Record of Decision (ROD) that calls for NASA funding of a groundwater treatment plant at a site owned by the City of Pasadena at 2696 Windsor Avenue in Pasadena. The plant will be designed to treat groundwater from four closed Pasadena production wells in and near the Arroyo Seco. Also approved was continued NASA funding of an existing groundwater treatment plant near two operational Lincoln Avenue Water Company production wells in Altadena.

NASA is the lead federal agency for selecting, implementing, and funding remedial activities at the CERCLA-designated site at the Jet Propulsion Laboratory (JPL). The U.S. EPA, the California EPA's Department of Toxic Substances Control (DTSC), and the State's Los Angeles Regional Water Quality Control Board (RWQCB) oversee the NASA groundwater cleanup in accordance with the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

#### **Major Elements of the ROD**

NASA will provide funds to the City of Pasadena to lease treatment equipment and operate the system. Groundwater from the targeted City drinking water wells - Arroyo Well, Well 52, Windsor Well, and Ventura Well - will be treated using a liquid-phase granular activated carbon system to remove volatile organic compounds from the groundwater, and an ion exchange system to remove perchlorate. Pending the City's permitting reviews and approval, the facility will be located on City-owned land adjacent to the Windsor Well and Windsor

### Next Steps for the City of Pasadena

The next step is for the City of Pasadena to proceed with the permitting process to construct and operate the plant. The City is required by its ordinances to go through several permitting processes, some of which include public review, before the plant becomes operational. For additional information on the permitting process, the public may contact: Lanny Woo, City of Pasadena Planning and Development Department, at (626) 744-6776.

## "Responsiveness Summary" Filed with ROD

As part of the process leading up to this ROD, NASA prepared a Proposed Plan describing how it proposed to conduct this cleanup. NASA conducted public meetings and solicited public comments on its plan. NASA prepared a "responsiveness summary" cataloguing public comments on its proposed plan for the treatment plant as well as NASA's response to those comments. Among issues addressed in comments were the location of the plant and the noise and visual impact it would have on the neighborhood. To respond to these concerns, NASA will fund and provide support to the City to reduce noise during plant construction and improve the aesthetics of the plant area, including landscaping. In addition, the City's Request for Proposals to build the plant includes criteria that consider the prospective vendor's ability to reduce impacts to the nearby community and enable the treatment facility to blend into the site's surroundings.

#### For a copy of NASA's Interim Record of Decision,

or for more information on NASA's cleanup, contact: Merrilee Fellows, Manager for Community Involvement, NASA Management Office, Jet Propulsion Laboratory 180-801, 4800 Oak Grove Dr., Pasadena, CA 91109. Tel: (818) 393-0754. E-mail: mfellows@nasa.gov.

### Para más información en español llame a:

Gabriel Romero, NASA JPL teléfono: (818) 354-8709

Detailed information on Pasadena Central Library ASA's cleanup can be 285 E. Walnut St., found at the Website Pasadena, CA 91101 NASA's cleanup can be http://jplwater.nasa.gov

(626) 744-4052

or at NASA Information
Repositories located
at the

HOURS
Monday-Thursday, 9a.m. - 9p.m.
Friday-Saturday, 9a.m. - 6p.m.
Sunday, 1-5p.m.

**Altadena Public Library** 600 E. Mariposa Ave. Altadena, CA 91001 (626) 798-0833 HOURS Monday-Tuesday, 10a.m. - 9p.m. Wednesday-Saturday, 10a.m. - 6p.m. Sunday, 1-5p.m. La Cañada Flintridge Public Library 4545 Oakwood Ave. La Cañada Flintridge, CA 91011 (818) 790-3330 HOURS

Monday-Wednesday, 10a.m. - 8p.m. Thursday, 10a.m. - 6p.m. Friday-Saturday, 11a.m. - 5p.m. Sunday, CLOSED